



KEVI CAMP HILL SCHOOL FOR GIRLS



PHYSICS

CURRICULUM MAP (YEARS 12 & 13)

		AUTUMN TERM	SPRING TERM	SUMMER TERM
KEY STAGE 5	YEAR 12	Electric currents DC currents Waves Optics Forces in equilibrium On the move	DC currents Matter and Radiation Quarks and Leptons Optics Quantum Phenomenon On the move Newton's laws of motion Force and Momentum Work energy and Power	Quarks and Leptons Materials Work energy and Power Centripetal Force Thermal Physics Mock exams and revision
	YEAR 13	Simple harmonic capacitors Capacitors Gravitational Fields Electric Fields Thermal Physics Gases Revision and exams	Magnetic fields Electromagnetic Induction Radioactivity Nuclear Astrophysics Required practical	Revision and exam questions Final exams